DT07 Rec'd PCT/PT0 2 2 FEB 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 30408/L50103							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CER 1.5)							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/DE03/02640 6 August 2003	PRIORITY DATE CLAIMED 22 August 2002							
TITLE OF INVENTION Fan Impeller With Integrated Grease Separation, E								
APPLICANT(S) FOR DO/EO/US Elmar JUNKER, Thomas SCHREINER, Bruno MAAS, Peter KOHLSTRUNG, and Manfred BREUNIG								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required only if not communicated by the International Bureau).								
b. x has been communicated by the International Bureau.	b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Re	ceiving Office (RO/US).							
6. x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a. x is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be made.								
8. An English language translation of the amendments to the claims under	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in complia	nnce with 37 CFR 3.28 and 3.31 is included.							
13. x A preliminary amendment.								
14. x An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.							
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
D. x Other items or information: International Search Report; return receipt postal card								
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U.S. APPLICATION	NO. (if known, see 37 CF	R 1.5)	Ī	INTERNATIONAL AP	PLICATION N	10.	ΑТ	TORNEY'S DOCKET NUM	BER
	n / 525	192 PCT/DE03/02640				30408/L50103			
The following fees have been submitted								CALCULATIONS	PTO USE ONLY
21. X Basic national fee\$300							\$	300.00	
22. x Exan	nination fee			,			1		
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100									
All other situation	PCT Article 33(1)-(4 ns				•••••••	\$100 \$200	\$	200.00	
	ch fee	-					Ť	200.00	
l ———		s been na	id on th	e international an	olication to	the		•	
USPTO	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
International Search Report prepared and provided to the Office\$400 All other situations\$500							\$	500.00	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TOTAL OF 2			•			\$	1,000.00	
	I fee for specification	and drav	wings fil				T		
	e listing or computer each additional 50 si				c medium).	The fee is			
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		there	of (rou	nd up to a whole r	number				
- 100 =	/50 =	<u> </u>				x \$250.00	<u> </u>		
	30.00 for furnishing daimed priority date				n 30 mont	ns	\$	• •	
CLAIMS	NUMBER			BER EXTRA	F	RATE	t		•
Total claims	33	- 20 =		. 13	х	50.00	\$	650.00	<u> </u>
Independent cla	ims 1	-3 =			×		\$	0.00	
MULTIPLE DEP	ENDENT CLAIM(s	(if applic	able)		+		\$		
			TO	TAL OF ABOVE	CALCUL	ATIONS =	\$	1,650.00	
Applicant of	claims small entity st	atus. See	37 CF	R 1.27. Fees abo	ve are redu	uced by 1/2.	\$		
	SUBTOTAL = \$ 1,650.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months						-			
from the earliest claimed priority date (37 CFR 1.492 (f)). + 3							***		
TOTAL NATIONAL FEE =							\$	1,650.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
TOTAL FEES ENCLOSED = \$ 1.650.00									
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a. X A ch	eck in the amount of	of S	1	650.00	to cover th	ne above fees			•
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b. Please charge my Deposit Account No in the amount of \$									
to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. <u>13-2855</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))									
must be filed and granted to restore the International Application to pending status									
SEND ALL CORRESPONDENCE TO:									
SIGNATURE:									
						Jar	ńes	P. Zeller	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Junker et al.)	For: FAN IMPELLER WITH INTEGRATED
)	GREASE SEPARATION, ESPECIALLY
U.S. National Phase of)	FOR A COOKING APPLIANCE
PCT/DE03/02640 filed August 6,)	
2003)	Group Art Unit: To be assigned
)	
Filed: Herewith)	Examiner: To be assigned
)	
)	

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that the attached seven items (a) through (g) are being deposited with the United States Postal Service on February 22, 2005, in a postage-paid envelope addressed to Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV532464202US.

- (a) Transmittal letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. §371;
- (b) International application as filed;
- (c) Translated application, including 9 sheets of description, three sheets of claims, and one sheet of drawings;
- (d) Application Data Sheet;
- (e) Preliminary Amendment;
- (f) Information Disclosure Statement; and
- (g) International Search Report.

Richard Zimmermann